



PTO/SB/08A (09-06)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/525,952		
		Filing Date	28 Feb 2005		
		First Named Inventor	Wittmer		
		Art Unit	2857		
		Examiner Name	M. C. Baran		
Sheet		of		Attorney Docket Number	WITT3004/FJD

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ²			
		US- 4,532,013	30 Jul 1985	Dietz	
		US- 6,076,389	20 Jun 2000	Kaneko	
		US- 4,638,658	27 Jan 1987	Otobe	
		US- 5,273,640	28 Dec 1993	Kusanagi	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ts
		Country Code ³ -Number 4-Kind Codes (if known)				
		JP 05209858 A	20 Aug 1993	Usami		
		WO 02/054056 A1	11 Jul 2002	Ammann		
		DE 42 21 848 A1	05 Jan 1994	Salzsieder		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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